Assessing Reasons for Delay of Prenatal Care from the Pregnancy Risk Assessment Monitoring System

Background: Adverse

pregnancy

outcomes

including preterm

delivery and infant death

remain high in

MS. Delayed prenatal care has

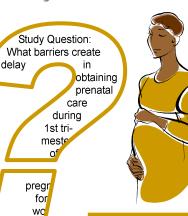
been identified as

a major risk for

adverse

pregnancy

outcomes.



METHODS:

A sample of 1,009 women from 2006 PRAMS Survey was collected, analyzed from mothers with live birth from Feb-Sept 2006. SPSS Complex samples Version 16.0 was used to obtain descriptive statistics.

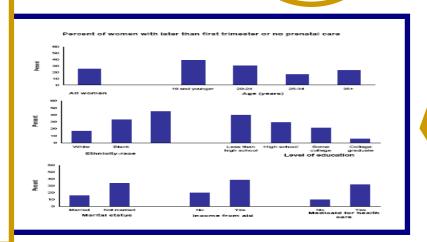
Results:

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Approximately 25% of pregnant women reported they did not receive prenatal care during the 1st trimester



Conclusions:

Many adverse pregnancy outcomes can be prevented by seeking early prenatal care. Major contributors to delayed care include no insurance, poor financial resources to pay for services, or not participating in the Medicaid program.

Public Health Implications:

The development of interventions increasing early access to prenatal care among MS women could result in reducing preterm delivery and infant deaths.

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